

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	0	biopsy with (vacuum near port)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/17 04:59
L9	0	biopsy with (vacuum near port)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/17 04:59
L10	0	biopsy and (vacuum near port)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/17 04:59
L13	200	"biopsy device" and MRI and metallic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 05:00
L14	92	L13 and @ad<"20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 05:00
L15	64	L14 and vacuum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/17 05:00
L16	15348	(vacuum near port)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/17 05:03
L17	468	L16 and biopsy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/17 05:03
L18	228	L17 and @ad<"20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 05:04
L19	206	L18 not L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/17 05:04

S1	6	((("20030028094") or ("6626849") or ("20030203140")),PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 13:42
S2	127	"biopsy device" and MRI and metallic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 13:43
S3	87	S2 and @ad< "20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:12
S4	2	("6758824").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 21:40
S5	1	S4 and (inch or cm or length or size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:11
S6	0	S4 and (ceramic glass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:12
S7	0	S4 and (ceramic glass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:12
S8	6	"biopsy device" and ((ceramic glass) near tip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:12

S9	5	S8 and @ad< "20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:36
S10	2	("6471659").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 22:34
S11	1	S10 and tip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:36
S12	0	S10 and (pierc\$3 near tip)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:36
S13	27	(pierc\$3 near tip) with (ceramic or glass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:57
S14	3	S13 and biopsy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 22:36
S15	0	S14 and @ad< "20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 23:12
S16	11	S13 and mold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 23:00

S17	221146	"606"	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 23:01
S18	1430	((600/566-568) or (606/187) or (606/182)). CCLS.	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/15 23:01
S19	1170	S18 and @ad< "20040324"	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 23:19
S20	6	S19 and (multiple near port)	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/15 23:20
S21	2	("6758824").PN.	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/18 07:56
S22	1	S21 and (metal\$3 or metallic or (non near metallic) or non-metallic)	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/18 07:57
S23	2	("6758824").PN.	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/07 22:07
S24	98	inonel same (non near metallic)	US-PG PUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/07 22:34
S25	9	(inonel same (non near metallic)) same (cut\$4 or blade or pierc\$3 or trocar or biopsy or sever\$3)	US-PG PUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/07 22:40
S26	2	("6758824").PN.	US-PG PUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/07 22:50

S27	20	(US-20030114796-\$ or US-20040049128-\$ or US-20020087095-\$ or US-20020082519-\$ or US-20040077972-\$ or US-20040054299-\$ or US-20030199785-\$ or US-20030199754-\$ or US-20030199753-\$ or US-20030109803-\$ or US-20030109801-\$ or US-20010056232-\$ or US-20050129727-\$ or US-20040199071-\$).did. or (US-6758824-\$ or US-5607401-\$ or US-7192404-\$ or US-6638235-\$ or US-6626849-\$ or US-6675033-\$).did.	US-PGPUB; USPAT	OR	ON	2008/12/08 00:05
S28	13	S27 and (ceramic or glass)	US-PGPUB; USPAT	OR	ON	2008/12/08 00:05
S29	4	((("6758824") or ("6017356"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/12/08 00:11
S30	43	("20030028094"   "20030032895"   "20030109801"   "20030109803"   "20030109803"   "20030135148"   "20030199753"   "20030199754"   "20030199785"   "20030203140"   "20050215922"   "5526822"   "5607401"   "5738632"   "5895401"   "5944673"   "6017356"   "6086544"   "6258071"   "6620111"   "6626849"   "6638235"   "6758824").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/08 02:00
S31	42	((biopsy near needle) with (tissue with port))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/14 17:39
S32	24	S31 and @ed< "20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 17:39

S33	116	((biopsy near needle) with (tissue with (port or chamber or compartment or hold\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/14 18:48
S34	72	S33 and @ad<"20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 18:49
S35	48	S34 not S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 18:49
S36	2	((biopsy near needle) same (tissue with (port or chamber or compartment or hold\$3))) same (MRI)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/14 19:13
S37	0	S36 and @ad<"20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 19:13
S38	282	((biopsy near needle) same (tissue ) same (MRI))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/14 19:14
S39	148	S38 and @ad<"20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 19:14
S40	21	((biopsy near needle) same (tissue ) same (MRI with (material or compatible)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/08/14 19:14
S41	7	S40 and @ad<"20040324"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/14 19:15

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